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Docket No. AMENDMENT TRANSMITTAL LETTER SON-2128 Art Unit Application No. Filing Date Examiner 09/881,850 June 18, 2001 X. M. Wu 2674 Applicant(s): Takuya MAKINO OPTICAL SWITCHING ELEMENT, AND SWITCHING DEVICE AND IMAGE DISPLAY Invention: APPARATUS EACH USING THE OPTICAL SWITCHING ELEMENT TO THE COMMISSIONER FOR PATENTS RECEIVED Transmitted herewith is an amendment in the above-identified application. AUG 2 6 2004 The fee has been calculated and is transmitted as shown below. **CLAIMS AS AMENDED** Technology Center 2600 Highest Ciaims Remaining Number Number Extra Claims After Previously **Amendment** Present Rate Paid 0.00 **Total Claims** 5 25 Х Independent 0.00 3 3 X = Claims Multiple Dependent Claims (check if applicable) Other fee (please specify): 0.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: x Large Entity Small Entity x No additional fee is required for this amendment. Please charge Deposit Account No. in the amount of \$ A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. x The Director is hereby authorized to charge and credit Deposit Account No. 18-0013 as described below. A duplicate copy of this sheet is enclosed. Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17. Dated: August 24, 2004 Ronald P. Karlanen Attorney Reg. No.: 24,104 RADER, FISHMAN & GRAUER PLLC 1233 20th Street, N.W. Suite 501 Washington, DC 20036 (202) 955-3750 Customer No. 23353

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RADE Under the Paperwork Reduction Act of 1995, no persons are requir	ed to re	spond t	o a con	ection o		plete if Kı		muor number.
FEE TRANSMITTAL	ŀ					09/881,850		
	r	Filing Date				June 18, 2001		
for FY 2004		First Named Inventor				Takuya Makino		
Effective 10/01/2003. Patent fees are subject to annual revision.			iner Name			X. M. Wu		
Applicant claims small entity status. See 37 CFR 1.27						2674	DEO	-11 /
		Art Unit Attorney Docket No.				SON-212	, MEUI	≣IV ∄
TOTAL AMOUNT OF PAYMENT (\$) 180.00		Alloni	ву БС					C 2004
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Number 13-0013	Code	(\$)	Code	(\$)		Fee Desc	cription	Fee Paid
Deposit Account Rader, Fishman & Grauer PLLC	1051	130	2051	65	Surcharge	e – late filing fe	e or oath	8
Name	1052	50	2052	25		e – late provisi	onal filing fee or cove	r
The Director is authorized to: (check all that apply)					sheet.			
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	•	ish specificatio		
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	_		parte reexamination	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner	ng publication of action	or SIR prior to	
to the above-identified deposit account.	1805	1,840*	1805	1,8401	Requestir Examiner	ng publication of action	of SIR after	
FEE CALCULATION	1251	110	2251	55		for reply withi	in first month	
1. BASIC FILING FEE	1252	420	2252	210			in second month	
Large Entity Small Entity Fee Fee Fee Fee Fee Paid	1253	950	`2253	475		for reply withi		
Code (\$) Code (\$)	1254	1,480	2254	740			n fourth month	<u> </u>
1001 770 2001 385 Utility filing fee	1255	2,010	2255			n for reply withi	in fifth month	-
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1401	330 330	2401 2402	165 165	Notice of	Appeal rief in support (of an appeal	-
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	-	for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to	institute a pul	blic use proceeding	
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55		revive – unav		
	1453 1501	1,330	2453 2501	665 665		o revive - unint ue fee (or reiss		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from See Bold	1502	480	2502	240	Design is		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Total Claims 5 -25** = x = x	1503	640	2503	320	Plant issu			
Independent 3 -3** = X	1460	130	1460	130	Petitions	to the Commis	sioner	
Claims Multiple Dependent =	1807	50	1807	50	Processin	ng fee under 37	7 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submissi	on of Information	on Disclosure Stmt	180.00
Fee Fee Fee Fee Fee Description	8021	40	8021	40		g each patent a (times number	assignment per	
Code (\$) Code (\$)	1809	770	2809	385	Filing a s	ubmission afte	r final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR	1.129(a)) additional inve	ention to be	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	examined	(37CFR 1.129	9(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	•	for Continued E for expedited e	Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900		n application		
and over original patent	1	ee (spe						<u> </u>
SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater, For Reissues, see above	*Redu	ced by E	Basic Fi	ling Fee	Paid	SUBTO	TAL (3) (\$)	180.00
SUBMITTED BY						(Complete	(if applicable))	
Name (Print/Type) Ronald P. Kananen	Registr	ation No y/Agent)	24	,104		Telephone	(202) 955-3750	o
Signature	KUUIII	J. C. Hould				Date	August 24, 200)4
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